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*Maye 2877*

**DB Technical Consulting**  
Patent Agent Services and IP Management

March 13, 2004

**VIA FIRST CLASS MAIL**

Mail Stop: Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 09/991,429  
APPARATUS AND METHOD FOR CARRYING OUT ANALYSIS OF  
SAMPLES USING SEMI-REFLECTIVE BEAM RADIATION INSPECTION  
Filed: November 16, 2001  
Agent Reference: GORD-100023-USD10

Dear Sir:

With regard to the above referenced new utility patent application, kindly find enclosed herewith for official filing the documents identified below:

1. Cover Letter
2. Communication -- Request for Entry of Executed Power of Attorney by Assignee
3. Executed Power of Attorney by Assignee
4. Return Postcard

Please enter these documents of record in the Patent Office files. Kindly acknowledge receipt hereof by date stamping the enclosed return postcard and returning same to the addressee indicated thereon. Thank you for your attention to this matter.

Very Truly Yours,



Donald Bollella  
Reg. No. 35,451

DB:jc  
Enclosures

126 Almador  
Irvine, CA 92614  
U.S.A.

Tel: 949-584-3084  
Fax: 949-955-2360  
dbollella@msn.com



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of  
John Francis Gordon

Serial No.: 9/991,429

Filed: November 16, 2001

For: APPARATUS AND METHOD FOR  
CARRYING OUT ANALYSIS OF  
SAMPLES USING SEMI-REFLECTIVE  
BEAM RADIATION INSPECTION

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Art Unit: 2877

Examiner: Zandra V. Smith

Attorney Docket No.:  
GORD-100023-USD10

COMMUNICATION

Request for Entry of Executed Power of Attorney by Assignee

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In further regard to the Certificate under C.F.R. § 3.73(b) filed in this application on February 28, 2004, Applicant respectfully requests entry of the executed Power of Attorney by Assignee by Nagaoka & Co., Ltd. A copy is enclosed herewith.

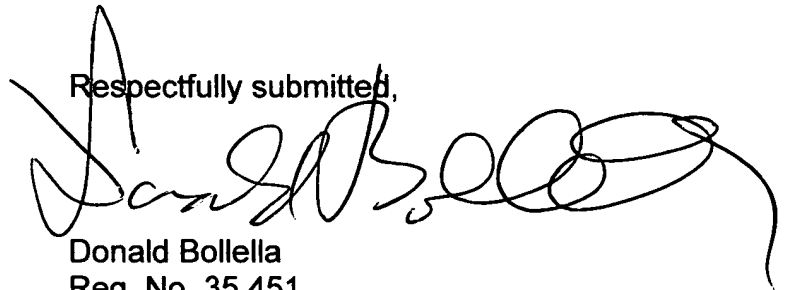
Applicant believes that no fee is associated with filing this communication.

Date:

*March 13, 2004*

Donald Bollella, Esq.  
DB TECHNICAL CONSULTING  
126 Almador  
Irvine, CA 92614  
(949) 584-3084

Respectfully submitted,



Donald Bollella  
Reg. No. 35,451

## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re the Application of:  
John Francis Gordon**

**Application No: 09/991,429**

**Filed: November 16, 2001**

**For: APPARATUS AND METHOD FOR  
CARRYING OUT ANALYSIS OF  
SAMPLES USING SEMI-REFLECTIVE  
BEAM RADIATION INSPECTION**

Art Unit: 2877

**Examiner: Zandra V. Smith**

Attorney Docket No.  
GORD-100023-USD10

## POWER OF ATTORNEY BY ASSIGNEE

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Sir:**

As co-assignee of a partial undivided interest of the above-identified application, the undersigned, Mr. Ryosuke Nagaoka, Director and General Manager of NAGAOKA & CO., LTD., hereby appoints Donald Bollella, Registration No. 35,451, of DB TECHNICAL CONSULTING, 126 Almador, Irvine, California 92614, telephone number (949) 584-3084, to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent.

**Attached hereto in support of the above are:**

- A) Request for Entry of Certificate Under 3.73(b);
- B) Certificate Under 3.73(b) listing the chain of ownership; and
- C) Relevant assignment from John Francis Gordon to the University of Glasgow; from the University of Glasgow to Burstein Technologies, Inc.; and from Burstein Technologies, Inc. to Nagaoka & Co., Ltd.

09/991,429

PATENT

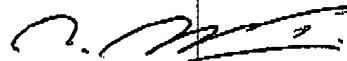
**CORRESPONDENCE INSTRUCTIONS**

Please direct all future correspondence to the following address:

Donald Bollella  
DB Technical Consulting  
126 Almador  
Irvine, CA 92614

And kindly direct all telephone calls to Donald Bollella at (949) 584 3084.

Respectfully Submitted,  
NAGAOKA & CO., LTD.



Ryosuke Nagaoka  
Director and General Manager

Date: March 11, 2004

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